

DOI Submission Process

DOI Submission Options

There three options for submitting DOIs; assigning, reserving and registering.

1. Assign: Data provider can submit DOIs to ESDIS for review with few data product properties to establish assignment of DOI for the products. Purpose will be to select an appropriate DOI model that meets all the needs of the data provider and review associated requirements and guidelines as outlined in the ESDIS DOI registration process including data products properties as listed in Table 1. This information will be only visible from the ESDIS wiki website.
2. Reserve: Data provider can submit DOIs to ESDIS with few data product properties to reserve DOI for the products after the assignment review has been completed. Purpose will be to reserve the DOI with ESDIS to ensure unique identifier. This information will be only visible from the ESDIS wiki website. This step may only have a DOI assigned to a product but does not have to have a landing page ready.
3. Register: Data Provider can request ESDIS to register DOIs with EZID when data provider is ready and all of the mandatory data product properties as listed in Table 1 have been provided to ESDIS this including a landing page. At this point the DOIs will be accessible by the general public and need to have associated landing pages.

DOI Submission Form

The ESDIS project requires information be provided for each product being assigned a DOI. The DOI Submission Form will be sent to the data provider to be filled out and returned.

The form requests the following information.

- DOI Background Information
- ESDIS DOI Process
- DOI Submission Process
- DOI Landing Page
- Contact Information
- ESDIS DOIs Status and Listing
- DOI Documents
- ESDSWG Recommendations
- FAQs
- References and Links

Metadata	Description
<i>EZID Required:</i>	
Resource Type	Type of the Digital Object, Dataset for Data, Text for Documents
DOI Name (including prefix as 10.5067)	DOI Name is based on the defined syntax starting with IDs)
Product Title	Title of the Product
Creator	Person(s)/Agency that has developed/processed the data
Distributor	Name of the agency that is distributing the data
Year	Year the data (will be) made available to public
Product URL	Landing Page URL
<i>ESDIS Process Required</i>	
Special Reference	Data Center preferred reference if any (shortname)
Program/Mission Name	Name of the Program/Mission for reference, such as Mea
Project/Instrument Name	Name of the Project/Instrument for reference
DOI Information Provider Name	Name of the Data Center (Agency) that provided the DOI
DOI Contact Information	First Name, Last Name, and Email address of the person
Landing Page Responsible Agency Name	Name of the DAAC/organization maintaining the landing
Landing Page Contact Information	First Name, Last Name, and Email address of the person
Type of DOI (NEW or UPDATE)	New for providing DOI information first time or Update
Ready for Registration With EZID (YES or NO)	Specifies if the Submitter is ready for registering the id metadata and landing page ready: Yes for Ready to Regi

